myMEDIA 1709 Flatgrip Plus Clear

Product Description

myMEDIA 1709 Flatgrip Plus Clear is a crystal-clear PVC-PET composite film with a glossy coating and an innovative, very easy-to-adhere silicone adhesive that is repositionable, removable and reusable on smooth surfaces and can be cleaned with water when dirty. The range of surfaces is wider than for films with suction cup technology. It can be printed excellently with Latex, UV-gel, UV-curable inks, eco solvent and solvent inks. Objects behind the film are not distorted due to the high clarity and a no-label look can be achieved. Typical applications are crystal-clear shop window advertising, short-term changeover advertising at the POS, interior decorations as well as promotions where the simplest adhesive properties are required. Dry application is recommended, but wet application at dry and warm temperatures after self-testing is also possible.

Physical Characteristics		
Front material	PVC-PET composite	
Thickness / Weight	160 µm	
Colour / Finish	Transparent glossy, crystal clear	
Adhesive	Silicone adhesive, repositionable, removable without residue, reusable	
Liner	PET film & OPP film, 125 µm	
Durability	Up to 1 year indoor	
Application temperature	>= +10°C	
Temperature range	-30°C to +60°C	
Adhesion after 24h	6 N/25 mm	FINAT FTM 1
Dimensional stability	<1 mm schrinkage	FINAT FTM 14

Printing Method	
Compatible inks	HP latex, UV-gel, UV-curable, eco-solvent and solvent
Drying	The digital print must be ABSOLUTELY DRY! The drying of the printed medium is strongly dependent on the amount of solvent applied (ink application), therefore sufficiently long drying times must be taken into account. When printing the material in a roll-to-roll process, the printed web must be unrolled and laid out flat again as quickly as possible until final drying in order to achieve the best drying results. We recommend drying the material for at least 24 hours in an unrolled state before further processing. If this is not possible, place the roll upright and very loosely wound on an air-permeable (grid) floor to ensure air circulation. Insufficient drying (solvent residues, rewetting, etc.) can lead to blocking in the rolled state and subsequently to unrolling, shrinkage and insufficient adhesion, which are not covered by the warranty. Therefore, the drying must be checked by practical methods, such as tesa test (optimally with cross cut), grip test, abrasion test and odour test, before further processing, lamination or application.

Storage	
Shelf life	1 year if stored in original packaging
Storage conditions	+18°C to +25°C at 50% relative humidity
Storage notice	Remove the roll from the printer after each use and store in the original sealed packaging.

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Removability	
Removability period	Generally permanently removable
Removability conditions	The properties and conditions of the substrate are essential for the removability! The surface has to be consistent with a high cohesiveness. Certain substances could interact with each other e.g. diffusion of plasticizers, or fumigation of solvents or flowing gas. This could cause the adhesion to increase from removable self-adhesive products and impedes a residue free removal of the film. The following surfaces could be affected from the above mentioned reciprocal effects: - ABS - Acrylic Glass - Freshly painted areas and varnish - Nitro Lacquer - Polycarbonate - Polystyrene - Various PVC

Processing and converting	
Recommended surfaces	Smooth, flat or cylindrical surfaces such as furniture, chipboard, window glass, acrylic, high-gloss lacquer. The substrate must be dry and free of dust and grease.
Lamination	Lamination is not recommended.
Application method	Dry application
Wet application	For bubble-free application, the substrate can be sprayed with some clear water. This must then be carefully squeegeed out. When applying, the liner can be placed between the printed surface and the squeegee to protect the print.
Reusability	If the surface is covered with dust, it can be carefully cleaned with clean water.

Advantages and features

- Ultra-clear film for no-label look
- Easy to apply silicone adhesive
- Repositionable and reusable
- Contaminated adhesive can be washed off with water
- No adhesive residue
- Suitable for smooth surfaces
- Latex, UV-gel, UV-curable inks, Eco-Solvent and Solvent

Applications

- Invisible window applications and window advertising
- Rear glass applications
- Reusable decorations (e.g. Christmas, Easter, etc.)
- Shop window decoration
- Shop window advertising
- Advertising stickers
- Short-term in- and outdoor applications
- Special sales promotions
- Large format graphics

Important Notice
Information on physical and chemical characteristics is based upon tests, practical knowledge and experience. The values listed herein are typical values and are not for use in specifications. They are intended only as a source of information and are given without guarantee and do not constitute a warranty. Because of the variety of uses and applications, the purchasers should independently determine, prior to use, the suitability of this material to their specific use and carefully consider the suitability and performance of the product. The purchaser shall assume all risks for any use and application of the

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material. All specifications and technical data are subject to change without prior notice, errors and omissions expected. All warranty matters are regulated by our general terms and conditions.

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